## Generate Collection

L23: Entry 8 of 22

File: DWPI

Feb 15, 2001

DERWENT-ACC-NO: 2001-487331

DERWENT-WEEK: 200153

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Color changing method of red-colored fish

INVENTOR: HONG, S R

PATENT-ASSIGNEE:

ASSIGNEE CODE HONG S R HONGI

PRIORITY-DATA: 1999KR-0030423 (July 26, 1999)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC KR 2001011179 A February 15, 2001 000 A23B004/16

APPLICATION-DATA:

PUB-NO APPL-DATE APPL-NO DESCRIPTOR

KR2001011179A July 26, 1999 1999KR-0030423

INT-CL (IPC): A23B 4/16

ABSTRACTED-PUB-NO: KR2001011179A

BASIC-ABSTRACT:

NOVELTY - A color changing method of a red-colored <u>fish</u> is provided to change the color from red to dark pink by cool-storage in a container filled with ethyl alcohol, carbon monoxide and carbon dioxide.

DETAILED DESCRIPTION - A color changing method of a red-colored <u>fish</u> is performed by sealing a red-colored <u>fish</u> in a container filled with more than one gas selected from ethyl alcohol, <u>carbon monoxide</u> and carbon dioxide, and by observing the color change of the <u>fish</u> with the passage of time. The red-colored <u>fish</u> like tuna is sealed with 30-50 vol.% of air based on the volume of the <u>fish</u> and 0.1-0.4 wt.% of filling gases based on the weight of the <u>fish</u>. The <u>fish</u> filled with gases is stored in a refrigerating room at 0-6deg.C and turned over every 6-9 hours. The filling gases are ethyl alcohol with degree of purity being 95%, <u>carbon monoxide</u> with degree of purity being 99% and carbon dioxide with degree of purity being 99.95%. The dark pink color of the tuna is unchanged at -18deg.C for 6 months.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: CHANGE METHOD RED FISH

DERWENT-CLASS: D13

CPI-CODES: D03-H01E;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C2001-146142